swissvoice

DECT Repeater

Repeater (DECT)

- Range extention
- Automatic handover
- Solid box
- Low power consumption
- Easy installation

swiss brand

Repeater (DECT)

DECT Repeater

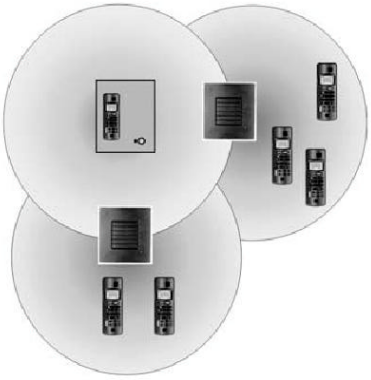
The Swissvoice DECT repeater allows you to extend the range of your telephone and to use your personal freedom of movement easily and at a good price. This repeater is additionally available to your Swissvoice cordless telephone and offers you the comfort you want without any interference.

- **Double your freedom of movement**
- **Automatic call handover**
- **Up to 6 repeaters on one base station**
- **Up to 2 simultaneous calls per repeater**
- **Easy installation and hidden mounting**
- **Low power consumption**

Swissvoice DECT Repeater

A repeater is used when you need to extend the range of your cordless DECT telephone to include areas where reception was previously not available.

All the usual mobile unit functions are supported by the base station in this extended radio range. The repeater and base station have wireless connections with each other, just as the repeater and handset have wireless connections. Signals are exchanged without the user hearing or noticing the difference.



Application

System with multiple repeaters

Up to 6 repeaters can be registered at a base station. The number of mobile units to be operated only depends on the type of the base station installed. However, the number of simultaneous calls is limited to 2.

All repeaters must be installed within the base stations coverage area, as shown in the drawings. It is not possible to install repeaters in series. The repeaters can be used to extend the coverage area in all directions – including up and down (e.g. to cover several floors in a building). If the repeaters are placed correctly (overlapping
the coverage area of the base station), you can go from one area (cell) to the other
while speaking on the mobile unit. The mobile unit will automatically switch from cell to cell (handover), without this being noticed during the telephone call.

Compatibility

The DECT repeater can be used with analogue or digital Swissvoice ISDN telephones and is compatible for the following devices:
Avena 247 / 257 / 267 / 277 and Avena 347 / 357 / 367 / 377 and
Eurit 547 / 557 / 567 / 577.

Technichal Data

DECT / GAP compatible
Expandable for up to 6 repeaters per base station
Outdoor range up to 300 m
Indoor range up to 50 m
Dimensions: 120 x 130 x 31 mm
Wall mountable
Coulour: black

swissvoice

Swissvoice AG
Fabrikstrasse 8
CH-4614 Hägendorf
www.swissvoice.net

Sales International
Phone +41 62 209 75 65
Fax +41 62 209 75 76
info@swissvoice.net
Sales Switzerland
Phone +41 62 209 76 67
Fax +41 62 209 75 02
info.ch@swissvoice.net

SWISSVOICE S.A.
9, Rue Newton
F-75116 Paris
www.swissvoice.net

Sales France & International
Phone +33 1 42 93 93 33
Fax +33 1 42 93 09 88
info.fr@swissvoice.net

Your dealer:

Subject to modifications.
Country availability may differ.